

Claims:

1. Tube-formed rock bolt comprising an elongated tube (1), which in a cross section has a peripheral length which exceeds the peripheral length of a circle having a diameter being equal to the largest transverse dimension of said tube, two end closures (2,3) on said tube and a passage (4) at one of said end closures (2,3) for pressurisation of a room (5) surrounded by said tube (1) for expansion of said tube against a bore hole, characterized thereby that said tube (1) has a varying material thickness in a peripheral direction.
2. Tube-formed rock bolt according to claim 1, characterized thereby that said tube (1) is manufactured by means of extrusion.
3. Tube-formed rock bolt according to claim 1 or 2, characterized thereby that said tube (1) comprises an aluminium-based material.
4. Tube-formed rock bolt according to any one of claims 1-3, characterized thereby that said tube (1) is symmetrical about two longitudinal sections (6,7) which are perpendicular relative to each other.
5. Tube-formed rock bolt according to any one of claims 1-3, characterized thereby that said tube (1) comprises a number of substantially triangularly formed stiff parts (8) and intermediate U-shaped deformation parts (9).

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A2Add
A3

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Sub
A1